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CENTRAL FAX CENTER****APR 18 2006****DATE:** April 18, 2006**PTO IDENTIFIER:** Application Number 10/526,855-Conf. #5425

Patent Number

Inventor: Junichiro Nakayama et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** EDWARDS ANGELL PALMER & DODGE LLP

George W. Neuner

PHONE: (617) 517-5538**Attorney Dkt. #:** 63004(70868)**PAGES (Including Cover Sheet):** 11**CONTENTS:**
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Application No. (if known): 10/526,855

Attorney Docket No.: 63004(70868)

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Docket No.: 63004(70868)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**RECEIVED
CENTRAL FAX CENTER**

APR 18 2006

In re Patent Application of:
Junichiro Nakayama et al.

Application No.: 10/526,855

Confirmation No.: 5425

Filed: February 7, 2006

Art Unit: N/A

For: LASER PROCESSING METHOD AND
LASER PROCESSING APPARATUS

Examiner: Not Yet Assigned

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby requests that a corrected Filing Receipt be issued in the above-identified patent application. The official Filing Receipt received by Applicant, a copy of which is attached hereto, has an error in the title. Applicants respectfully request that the title be corrected on the Filing Receipt to reflect the same title as indicated on the recorded Assignment document.

Applicant additionally requests that all pertinent U.S. Patent and Trademark Office records relating to the subject application be changed to reflect this correction.

Dated: April 18, 2006

Respectfully submitted,

By George W. Neuner

George W. Neuner

Registration No.: 26,964

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Attorneys/Agents For Applicant

DGC-(GWN
63004/-10868)

Page 1 of 3



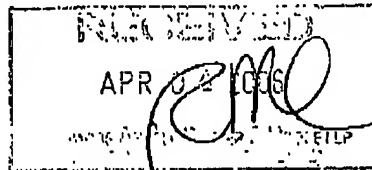
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APPL NO.	FILING OR 371 (i) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/526,855	02/07/2006	2828	1390	63004(70868)	10	9	2

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Notice of Status



CONFIRMATION NO. 5425

FILING RECEIPT

OC000000018381980

Date Mailed: 03/29/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Junichiro Nakayama, Souraku-gun, Kyoto, JAPAN;
Shinya Okazaki, Nara-shi, Nara, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 21874.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/11229 09/03/2003

Foreign Applications

JAPAN 2002-259318 09/04/2002

Projected Publication Date: 07/06/2006

Non-Publication Request: No

Early Publication Request: No

Title

Laser Processing Method and Laser Processing Apparatus
~~Method of laser beam machining and laser beam machining apparatus~~

Preliminary Class

• 372

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Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

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MARCH 02, 2006

FTAS

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RECORDATION DATE: 02/06/2006

REEL/FRAME: 017238/0994
NUMBER OF PAGES: 4BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: 63004 (70868)

ASSIGNOR:

NAKAYAMA, JUNICHIRO

DOC DATE: 01/23/2006

ASSIGNOR:

OKAZAKI, SHINYA

DOC DATE: 01/23/2006

ASSIGNEE:

SHARP KABUSHIKI KAISHA
22-22 NAGAIKE-CHO, ABENO-KU
OSAKA-SHI, OSAKA 545-8522, JAPAN

SERIAL NUMBER: 10526855

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: LASER PROCESSING METHOD AND LASER PROCESSING APPARATUS

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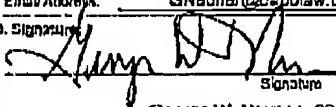
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02/06/2006
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies): Junichiro Nakayama (01/23/2006) and Shinya Okazaki (01/23/2006) Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: Sharp Kabushiki Kaisha Internal Address: Street Address: 22-22 Nagaike cho Abeno Ku Osaka-Shi, Osaka 545-8522 JAPAN City: State: Country: Zip: Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance/Execution Date(s): Execution Date(s): <i>In parentheses after inventor name</i> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory Licenses <input type="checkbox"/> Other	4. Application or patent number(s): A. Patent Application No. (s) 10528,855 Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> This document is being filed together with a new application. B. Patent No. (s)
5. Name and address to whom correspondence concerning document should be mailed: Name: George W. Neuner EDWARDS ANGELL PALMER & DODGE LLP Internal Address: Atty. Dkt.: 63004(70088) Street Address: P.O. Box 55874 City: Boston State: MA Zip: 02205 Phone Number: (617) 517-5538 Fax Number: (617) 439-4170 Email Address: GNeuner@edpalaw.com	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 <input type="checkbox"/> Authorized to be charged by credit card <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affording (IN))
8. Payment Information a. Credit Card Last 4 Numbers: Expiration Date: b. Deposit Account Number: 04-1105 Authorized User Name: George W. Neuner	
9. Signature  Signature: George W. Neuner - 28,954 Date: February 6, 2006 Total number of pages including cover sheet, attachments, and documents: 5	

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62.004, 3R00846/US 1/1

Dike, Bronstein, Roberts & Cushman,
Intellectual Property Group of
Edwards & Angell, LLP

Attorney Docket No.
63004 (70868)
Page 1 of 2

ASSIGNMENT

WHEREAS, the following inventor(s):
Junichiro NAKAYAMA, Shinya OKAZAKI

(Names of Inventors)

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in

LASER PROCESSING METHOD AND LASER PROCESSING APPARATUS

(Title of Invention)

for which application for Letters Patent of the United States

☐ is being filed herewith

☒ has been filed on March 3, 2005

Serial No. 10/526,855; and

☒ resulted from International Application Serial No. PCT/JP2003/011229
filed on September 3, 2003

WHEREAS, SHARP KABUSHIKI KAISHA, a Japanese

(Name of Assignee)

(State of Incorp.)

Corporation having its principal place of business at 22-22, Nagaike-cho,
Abeno-ku, Osaka-shi, Osaka 545-8522 Japan

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and to any Letters Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration to the undersigned, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America and its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to furnish all pertinent facts and documents relating to said application, said invention and said patent(s) as may be known and accessible to the undersigned, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to Assignee any and all papers, instruments or affidavits necessary or desirable to apply for, obtain, maintain or enforce said application or said patent(s) in connection with any interference which may be declared, and any litigation concerning this application or any continuation, division or reissue thereof or Patent(s) or reissue patent(s) issued thereon, and to cooperate with the

63004/02010841/05
Dike, Bronstein, Roberts & Cushman,
Intellectual Property Group of
Edwards & Angell, LLP

Attorney Docket No. 63004(70868)
Page 2 of 2

Assignee in every way possible in obtaining and producing evidence and proceeding with such interference or litigation.

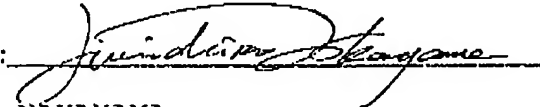
The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

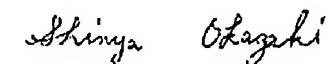
The undersigned hereby grant(s) the law firm of Dike, Bronstein, Roberts & Cushman, Intellectual Property Group of Edwards & Angell, LLP, of 130 Water Street, Boston, Massachusetts 02109-4280, U.S.A. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he or she has the full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement in conflict herewith.

In witness whereof, signed by the undersigned on the date(s) opposite the undersigned names.

Date January 23, 2006 Signature of Inventor: 

Name: Junichiro NAKAYAMA

Date January 23, 2006 Signature of Inventor: 

Name: Shinya OKAZAKI